

AMENDMENTS TO THE CLAIMS

In accordance with proposed revisions to 37 CFR 1.121, please replace all prior versions of the claims with the following claim set, without prejudice to or disclaimer of any subject matter.

1. (Currently Amended) A motor comprising:
 - a rotor;
 - a stator located external to the rotor and including main and auxiliary windings;
 - an outer motor case; and
 - a plurality of ~~isolators~~ compliant mounts positioned between the stator and outer motor case and configured to enhance forces applied to a foundation due to excitation of the auxiliary windings.
2. (Currently Amended) The motor of claim 1 wherein the ~~isolators~~ compliant mounts are of an elastomeric material.
3. (Original) The motor of claim 1 wherein the auxiliary windings generate forces, and wherein the outer motor case attaches to a foundation and reacts the forces generated by the auxiliary windings.
4. (Currently Amended) The motor of claim 1 wherein the ~~isolators~~ compliant mounts are symmetrically positioned about an axis of the motor.
5. (Currently Amended) The motor of claim 1 wherein the

~~isolaters~~ compliant mounts are positioned to be in shear for radial and axial deflections and in compression for rotation about an axis of the motor.

6. (Currently Amended) An electromechanical machine comprising:

a rotor;

a stator located external to the rotor and including main and auxiliary windings;

linear bearings configured to constrain a motion of the stator to an axial direction; and

a plurality of ~~isolaters~~ compliant mounts connected to the stator and configured to enhance axial forces applied to a foundation due to excitation of the auxiliary windings.

7. (Currently Amended) The electromechanical machine of claim 6 wherein the ~~isolaters~~ compliant mounts are formed of an elastomeric material.

8. (Canceled)

9. (Canceled)

10. (Currently Amended) A method for implementing a motor including a rotor and a stator, comprising:

providing an outer motor case, the outer case reacting torque applied by the stator to the rotor; and

providing a plurality of ~~isolaters~~ compliant mounts between the stator and the outer motor case, the ~~isolaters~~

compliant mounts being configured to ~~deflect~~ react torque.